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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/802,975	03/17/2004	Gary Allan Strobel	PHI04-0001	5081
75	90 12/14/2006		EXAMINER	
Antoinette M. Tease, P.L.L.C.			MARX, IRENE	
PO Box 51016 Billings, MT	59105		ART UNIT	PAPER NUMBER
:			1651	
•		•	DATE MAILED: 12/14/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/802,975	STROBEL ET AL.				
		Examiner	Art Unit				
		Irene Marx	1651				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES on Soft STATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirn will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on <u>07 O</u>	ctober 2006.					
2a)□	This action is <b>FINAL</b> . 2b) This action is non-final.						
, —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
,,_	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	on of Claims						
4) 🖂	Claim(s) 1-27 is/are pending in the application.		•				
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
6)[	6) Claim(s) is/are rejected.						
7)							
8)⊠	Claim(s) 1-27 are subject to restriction and/or e	election requirement.					
Applicat	on Papers		•				
9)[]	The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex						
Priority (	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	<ol> <li>Certified copies of the priority documents have been received.</li> </ol>						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau	ı (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	t(s)	·					
	e of References Cited (PTO-892)	4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date  Notice of Informal Patent Application							
. —	r No(s)/Mail Date	6) Other:	• •				

Application/Control Number: 10/802,975

Art Unit: 1651

## DETAILED ACTION

Claims 1-27 are pending and subject to restriction.

## Election/Restriction

Upon reconsideration, this previous restriction requirement is vacated and replaced with this requirement.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1, 4-10, 13-18 and 25-27 drawn to a process of treating human waste products with *Muscodor albus*, classified in Class 435, subclass 262.5, for example.
- II. Claims 2, 4-9, 11, 13-18 and 25-27 drawn to a process of treating human waste products with volatiles produced by *Muscodor albus*, classified in Class 435, subclass 262.5, for example.
- III. Claims 3-9, 12-18 and 25-27 drawn to a process of treating human waste products with non-volatiles produced by *Muscodor albus*, classified in Class 435, subclass 262.5, for example.
- IV. Claims 19-24 and 27 drawn to a method of preparing a *Muscodor albus* culture, classified in Class 435, subclass 252.4, for example.

Inventions I-IV are directed to processes of process of treating human waste products with *Muscodor albus* and to a method of preparing a *Muscodor albus* culture, respectively,. The related inventions are distinct if the inventions as claimed do not overlap in scope, i.e., are mutually exclusive; the inventions as claimed are not obvious variants; and the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect. See MPEP § 806.05(j). In the instant case, the process steps required in the mode of operation and the endpoints, functions and effects of the processes are distinct.

The inventions above are independent and distinct, each from the other as they have acquired a separate status in the art and require independent searches, particularly with regard to the literature searches. Clearly, a reference which would anticipate one of the above groups would not necessarily anticipate or even make obvious any of the others.

Application/Control Number: 10/802,975

Art Unit: 1651

An undue burden would ensue from the examination of multiple methods which have distinct steps and end points. Burden lies not only in the search of US Patents, but in the search for literature and foreign patents and examination of the claim language and specification for compliance with the statutes concerning new matter, distinctness and scope of enablement.

For these reasons restriction for examination purposes is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Irene Marx whose telephone number is (571) 272-0919. The examiner can normally be reached on M-F (6:30-3:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Wityshyn can be reached on 571-272-0926. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866,217-9197 (toll-free).

> rem mary Irene Marx **Primary Examiner** Art Unit 1651